REFERENCES:

1. Acioli, L. A (1999), ―Field evaluation of permeable pavement systems for improved storm water management‖, American Planning Association Journal, ISSN: 0194-4363,Volume: 65, Issue: 83, PP: 314–25.
2. Admute, A. M., A. V. Gandhi, S. S. Adsul, A. A. Agarkar, G. S. Bhor, G. P. Kolte (2017), ―Permeable Pavements: New Technique For Construction Of Road Pavements in India‖, International Research Journal of Engineering and Technology (IRJET), ISSN: 2395-0056, Volume: 04, Issue: 04, PP: 1810-1814.
3. Ahmed Mohammed Al-Rubaei, Anna Lena Stenglein, Maria Viklander, Godecke-Tobias Blecken (2013), ―Long-Term Hydraulic Performance of Porous Asphalt Pavements in Northern Sweden‖, Journal of Irrigation and Drainage Engineering, ISSN: 0733-9437, Volume; 139, Issue: 6, PP: 1-10
4. Chavanpatil, G.N., S.S. Chokakkar (2018), ―The Study of Porous Asphalt Pavement with Emphasis in Road Construction Design‖, International Research Journal of Engineering and Technology (IRJET), ISSN: 2395-0056, Volume: 05, Issue: 06, PP: 623-627
5. Coupe, Smith HG, Newman AP, Puehmeier T (2003), ―Biodegradation and microbial diversity within permeable pavements‖, European Journal of Protistology, ISSN: 0932-4739, Volume: 39, Issue: 4, PP:495–498.
6. Daniel Stephen Wallace (2017), ―Optimizing the Hydrological Performance within Permeable Pavements‖, thesis for: BEng (Hons) Civil and Transportation Engineering
7. Darshan S. Shah, Prof. Jayeshkumar Pitroda, Prof.J.J.Bhavsar (2013), ―Pervious Concrete: New Era For Rural Road Pavement‖, International Journal of Engineering Trends and Technology (IJETT), ISSN: 2231-5381, Volume: 4, Issue: 8, PP: 3495-3499
8. Derek B. Booth, Jennifer Leavitt (1999), ―Field Evaluation of Permeable Pavement Systems for Improved Storm water Management‖, Journal Journal of the American Planning Association, ISSN: 0194-436, Volume: 65, Issue: 3, PP: 314-325
9. Dierkes C, Go bel P, BenzeW, Wells J (2000), ―Next generation water sensitive storm water management techniques‖, In: Melbourne Water, editor. Proceedings of the second national conference on water sensitive urban design
10. Floris Boogaard, Terry Lucke, Nick van de Giesen, Frans van de Ven (2014), ―Evaluating the Infiltration Performance of Eight Dutch Permeable Pavements Using a New Full-Scale Infiltration Testing Method‖, Water, ISSN: 2073-4441, Volume: 13, Issue: 6, PP: 2070-2083

11. Gordana Topličić-Ćurčić, Dušan Grdić, Nenad Ristić, Zoran Grdić (2015), ―Pervious Concrete In Sustainable Pavement Design‖, International conference Contemporary achievements in civil engineering, ISSN: 2319-7242, Volume: 24, Issue: 3, PP: 1-12
12. Harold Boudreau, Michael Taylor et al (2009), ―TheReal-WorldAdvantagesandDisadvantagesof PermeablePavementasRoadways‖, TheInternationalJournalof Inter disciplinary Social Sciences,ISSN: 1833-1882, Volume: 4, Issue: 5, PP: 1-12
13. He, J., J. Huang, C. Valeo, A. Chu1 (2015), ―Water Quality Treatment Efficacy Model of Porous Concrete Pavement‖, Journal of Water Resource and Hydraulic Engineering, ISSN:2306-7691, Volume: 4, Issue: 1-2, PP: 159-168
14. Imran, H.M., Shatirah Akib, Mohamed Rehan Karim (2013), ―Permeable pavement and stormwater management systems: a review‖, Journal Environmental Technology, ISSN: 0959-3330, Volume: 34, Issue: 18, PP: 2649-2656
15. Ismail Abustan, Meor Othman Hamzah, Mohd Aminur Rashid (2012), ―Review Of Permeable Pavement Systems In Malaysia Conditions‖, OIDA International Journal of Sustainable Development, ISSN: 1923-6662, Volume: 04, Issue: 02, PP: 27-36
16. Jennifer A. P. Drake, Andrea Bradford Jiri Marsalek (2013), ―Review of environmental performance of permeable pavement systems: state of the knowledge‖, Building and Environment, ISSN: 0360-1323, Volume: 48, Issue: 3, PP: 203-211
17. Kabiru Abdullahi Ahmad, Mohd Ezree Abdullah, Norhidayah Abdul Hassan, Hussaini Ahmad Daura, Kamarudin Ambak, (2017) "A review of using porous asphalt pavementas an alternative to conventional pavement in stormwater treatment", World Journal of Engineering, ISSN: 1708-5284, Volume: 14, Issue: 05, PP: 355-362
18. Kayhanian, Masoud, Weiss, Peter T, Gulliver, John S, Khazanovich, Lev (2015), ―The Application of Permeable Pavement with Emphasis on Successful Design, Water Quality Benefits, and Identification of Knowledge and Data Gaps: A summary report from the National Center for Sustainable Transportation‖, Journal of Environmental Management, ISSN: 1095-8630, Volume: 129, Issue: 2, PP:164-172.
19. Kolluru Hemanth Kumar (2014), ―Review paper on permeable pavement systems‖, Conference: Transportation planning and methodologies for developing countries, ISSN: 0306-6452, Volume: 11, Issue: 2, PP: 1-15

20. Kumar, K.; Kozak, J., Hundal, L., Cox, A., Zhang, H (2016), ―In-situ infiltration performance of different permeable pavements in an employee used parking lot—A four-year study‖, J. Environ. Manag., ISSN: 1432-1009, Volume: 167, Issue: 20, PP: 8–14.
21. Legret, M., Colandini, V., Le Marc, C (2006), ―Effects of a porous pavement with reservoir structure on the quality of runoff water and soil‖, Science of The Total Environment, ISSN: 1879-1026, Volume: 189, Issue: 5, PP: 335-340.
2. Marchioni, M., G. Becciu (2015), ―Permeable pavement used on sustainable drainage systems (SUDs): a synthetic review of recent literature‖, Int. J. Sus. Dev. Plann., ISSN: 1743-7601, Volume: 10,Issue: 7, PP: 806–817
23. Mariana Marchioni, Gianfranco Becciu (2014), ―Permeable pavement used on sustainable drainage systems (SUDs): A synthetic review of recent literature‖, WIT Transactions on the Built Environment, ISSN: 1743-3509, Volume: 139, Issue: 2, PP:183-194
24. Mikkelsen, P. S., Weyer, G., Berry, C., Walden, Y., Colandini, V., Poulsen, S., Grotehusmann, D., Rohlfing, R. (1994), ―Pollution from urban storm water infiltration‖, Water Science and Technology, ISSN: 0273-1223, Volume: 29, Issue: 1, PP: 293-302.
25. Miklas Scholz, Piotr Grabowiecki (2007), ―Review of permeable pavement systems‖, Building and Environment, ISSN: 0360-1323, Volume: 42, Issue: 2, PP: 3830–3836
26. Pagotto, C., Legret, M., and Le Cloirec, P (2000), ―Comparison of the hydraulic behaviour and the quality of highway runoff water according to the type of pavement,‖ Water Research, ISSN: 0043-1354, Volume: 34, Issue: 18, PP: 4446-4454.
27. PankajJoon (2017), ―Permeable Pavement System‖, International Journal of Engineering Sciences & Management, ISSN: 2277–5528, Volume: 2, Issue: 2, PP: 35-43.
28. Pratt, C. J (1999), ―Use of permeable, reservoir pavement constructions for storm water treatment and storage for re-use‖, Water Science and Technology, ISSN: 0273-1223, Volume: 39, Issue: 5, PP: 145-151.
29. Robert M. Roseen, Thomas P. Ballestero, James J. Houle, Joshua F. Briggs, Kristopher M. Houle (2012), ―Water Quality and Hydrologic Performance of a Porous Asphalt Pavement as a Storm-Water Treatment Strategy in a Cold Climate‖, Journal Of Environmental Engineering, ISSN: 0733-9372, Volume: 138, Issue: 1, PP: 81-89
30. Saurabh Y. Kale, Amit P. Halwele, Kartik Rathod, Mayur A. Jirapure (2017), ―Permeable Pavement a step towards Sustainable Urban Drainage System‖, International Advanced

Research Journal in Science, Engineering and Technology, ISSN: 2393-8021, Volume: 4, Issue: 3, PP: 85-89

31. Thorsten Knappenberger, Anand D. Jayakaran, M.ASCE, John D. Stark, Curtis H. Hinman (2017), ―Monitoring Porous Asphalt Stormwater Infiltration and Outflow‖, J. Irrig. Drain Eng., ISSN: 0733-9437, Volume: 143, Issue: 8, PP: 1-11
32. Tota-Maharaj, K., P. Grabowiecki, M. Scholz (2009), ―Energy and temperature performance analysis of geothermal (ground source) heat pumps integrated with permeable pavement systems for urban run-off reuse‖, Journal International Journal of Sustainable Engineering, ISSN: 1939-7038, Volume: 2, Issue: 3, PP: 201-213
33. Udeme J Ndon (2017), ―Trends in the Application of Permeable Pavement as Sustainable Highway Storm Water Management Option for Safe-Use of Roadways‖, Journal of Civil & Environmental Engineering, ISSN: 2165-784X, Volume: 7,Issue: 6, PP: 1-15
34. Uma Maguesvari, Narasimha (2013), ―Studies on Characterization of Pervious Concrete for Pavement Applications‖,Procedia - Social and Behavioral Sciences, ISSN: 1877-0428, Volume: 104, Issue: 3, PP: 198-207.
35. William James, Reem Shahin (1998), ―"A Laboratory Examination of Pollutants Leached from Four Different Pavements by Acid Rain.", Journal of Water Management Modeling‖, ISSN: 2292-6062, Volume: 7,Issue: 6, PP: 321-320
36. Yao Zhao, Chen Zhao (2012), ―Research on the Purification Ability of Porous AsphaltPavement to Runoff Pollution‖, Advanced Materials Research, ISSN: 1662-8985, Volumes: 446-449, Issue: 2, PP: 2439-2448
37. Udeme J Ndon (2017), ―Trends in the Application of Permeable Pavement as Sustainable Highway Storm Water Management Option for Safe-Use of Roadways‖, Journal of Civil & Environmental Engineering, ISSN: 2165-784X, Volume: 7,Issue: 6, PP: 1-15
38. Uma Maguesvari, Narasimha (2013), ―Studies on Characterization of Pervious Concrete for Pavement Applications‖,Procedia - Social and Behavioral Sciences, ISSN: 1877-0428, Volume: 104, Issue: 3, PP: 198-207.
39. William James, Reem Shahin (1998), ―"A Laboratory Examination of Pollutants Leached from Four Different Pavements by Acid Rain.", Journal of Water Management Modeling‖, ISSN: 2292-6062, Volume: 7,Issue: 6, PP: 321-320